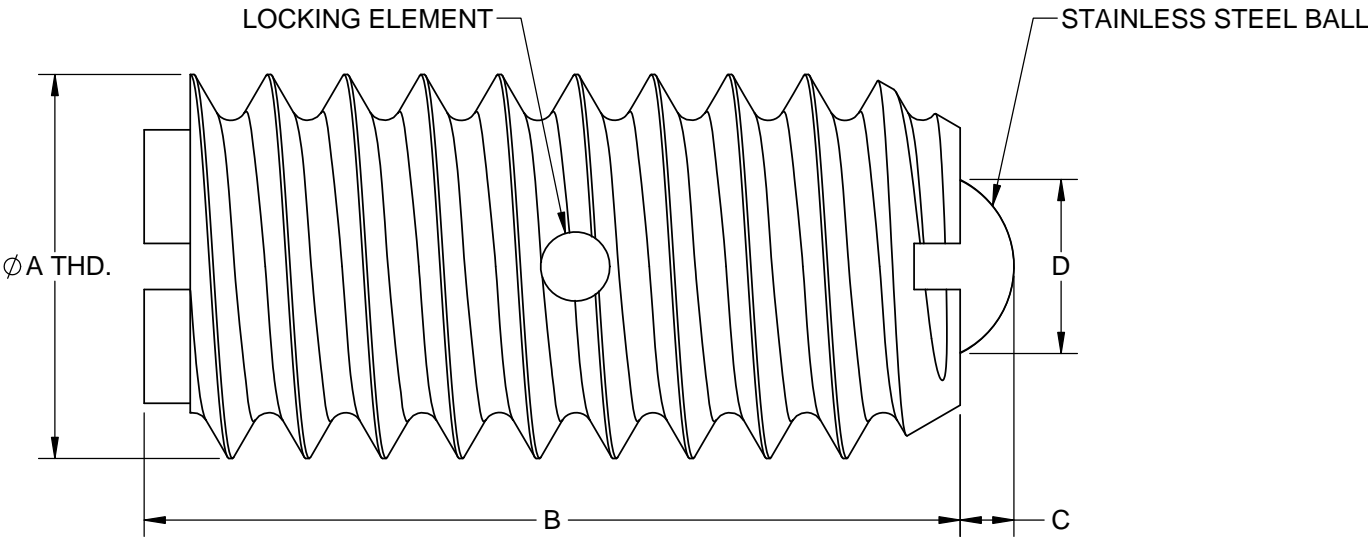
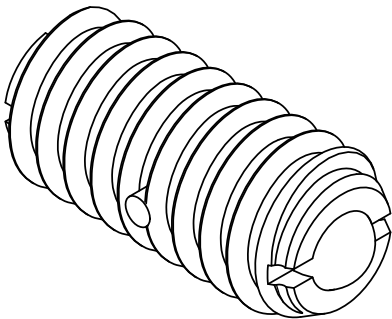


SPECIFICATION CONTROL DRAWING



DART PART NUMBER	DESCRIPTION	MANUFACTURER	MANUFACTURER PART NUMBER	THREAD "A THD."	LENGTH "B"	BALL PROTRUSION "C"	BALL DIAMETER "D"	END FORCE INITIAL	END FORCE FINAL
D4515-1	BALL PLUNGER	CARR LANE	CL-40-BP-3	1/4-20	0.531	0.035	0.125	4 LBS	12 LBS

D4515-X BALL PLUNGER

PRELIMINARY ISSUE

11.11.09

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
 - 7) WEIGHT: 0.004 lbs

PA2	NEW ISSUE		11.11.09
REV.	DESCRIPTION	BY	DATE
DESIGN		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN			
CHECKED		DRAWING NO.	REV. PA2
MFG. APPR.		DSC-4515	SHEET 1 OF 1
APPROVED		TITLE	SCALE
DE APPR.		BALL PLUNGER	NTS
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